# Approv**SE GR RE**lease 2001/11/19 : CIA-RDP78B04560A006000010009-3 NO FOREIGN DISSEM

#### PHOTOGRAPHIC INTERPRETATION REPORT



# BLACK SHIELD MISSION BX6709

19 JULY 1967

NPIC/R-134/67 JULY 1967

NO FOREIGN DISSEM

GROUP 1 EXCLUDED FROM AUTOMATIC DOWN GRADING AND DECLASSIFICATION

Approved For Relea [ ] [7] 1/19 : CIA-RDP78B04560A006000010009-3

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#### WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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# Approved For Release 2001/11/19: CIA-RDP78B04560A006000010009-3 SECRET NO FOREIGN DISSEMINATION

NPIC/OS-185/67 3 November 1967

MEMORANDUM FOR: Recipients of BLACKSHIELD Mission Reports

SUBJECT: Amendment of BLACKSHIELD Caveats

It is requested that the following reports be stamped "NO FOREIGN DISSEMINATION":

NPIC/R-112/67, June 1967 NPIC/R-115/67, June 1967 NPIC/R-118/67, June 1967 NPIC/R-125/67, July 1967 NPIC/R-132/67, July 1967 NPIC/R-142/67, August 1967 NPIC/R-134/67, July 1967 NPIC/R-137/67, July 1967 NPIC/R-157/67, August 1967

25X1A

Assistant for Operations, NPIC

GROUP 1
Excluded from automatic
dewagrading and declassification

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NPTC/B-134/67 July 1967

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# Approved For Release 2001/ Str GR:Edia-RDP78B04560A006000010009-3 BLACK SHIELD MSN BX6709, 19 JUL 67 R-134/67

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APPENDIX

# Approved For Release 2001/ Str. GR. Edia-RDP78B04560A006000010009-3 BLACK SHIELD MSN BX67Ø9, 19 JUL 67 R-134/67

#### PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS ON BLACK SHIELD MISSION BX6709, 19 JULY 1967.

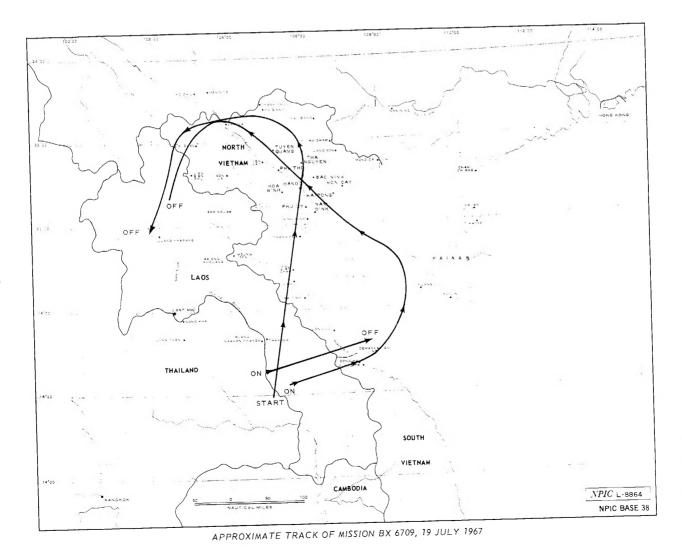
THE HEADER LINE FOR EACH TARGET, READING FROM LEFT TO RIGHT, CONTAINS THE TARGET NAME, COUNTRY CODE, GEOGRAPHIC COORDINATES, AND COMOR NUMBER.

PHOTO REFERENCE DATA INCLUDES FRAME NUMBERS AND SYMBOLS DENOTING LIMITING CONDITIONS, PHOTO INTERPRETABILITY, TARGET COVERAGE AND MODE.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON PHOTOGRAPHY ARE AS FOLLOWS — C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), O (OBLIQUITY), AND GR (GROUND RESOLUTION).

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF TARGET COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS SIGNIFIED BY ST (STEREO), NS (NONSTEREO), OR PS (PARTIAL STEREO).

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Highlights

# Approved For Release 2001/StrackEdia-RDP78B04560A006000010009-3 BLACK SHIELD MSN BX67Ø9, 19 JUL 67 R-134/67

#### HIGHLIGHTS

NO EVIDENCE OF OFFENSIVE SURFACE-TO-SURFACE MISSILE EQUIPMENT OR FACILITIES OBSERVED.

A TOTAL OF 166 SA-2 SITES ARE IDENTIFIED. OF THE 166, 12 ARE OCCUPIED (2 OF WHICH ARE NEWLY IDENTIFIED), 124 ARE UNOCCUPIED (2 OF WHICH ARE NEWLY IDENTIFIED), 29 ARE IDENTIFICATION ONLY, AND 1 IS RETURNED TO CULTIVATION. OF THE 6 MAJOR AIRFIELDS COVERED, 4 PROVIDED ORDER OF BATTLE INFORMATION.

HA NOI IS COVERED ON CLEAR, GOOD QUALITY PHOTOGRAPHY, WHILE HAI PHONG IS BARELY DISCERNIBLE ON FAR OBLIQUE PHOTOGRAPHY.

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Missiles

# Approved For Release 2001/11/\$\subsetem \text{Control Approved For Release 2001/11/\$\subsetem \text{Co

R-134/67

MISSILES

25X1A

LAO CAI SAM SEARCH

VN 2229N 10359E

NO SAM OR SAM-ASSOCIATED ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

VINH SAM SEARCH

VN 184ØN 1Ø54ØE

NO NEW SAM OR SAM-ASSOCIATED EQUIPMENT OBSERVED.

25X1D

DONG HOI SAM SEARCH AREA

VN 1728N 10637E

NO NEW SAM OR SAM-ASSOCIATED EQUIPMENT OBSERVED.

25X1D

HA NOI SAM SITE A10-2 (14)

VN 2101N 10558E

SITE CONSISTS OF 6 OCCUPIED REVETTED LAUNCH POSITIONS, AN OCCUPIED GUIDANCE AREA, 3 MISSILE-HOLD POSITIONS (2 WITH TENTS AND 1 WITH 2 TENTS), AND AN OCCUPIED ACQUISITION RADAR POSITION.

OB -- 6 LAUNCHERS WITH MISSILES, A GUIDANCE RADAR WITH 7 VANS, AND AN ACQUISITION RADAR.

25X1D

HA NOI SAM SITE A19-2 (15)

VN 2055N 10550E

SITE IS UNDCCUPIED.

25X1D

HA NOI SAM SITE A29-2 (4)

VN 2104N 10541E

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (5 OCCUPIED BY LAUNCHERS WITH POSSIBLE MISSILES), AN OCCUPIED GUIDANCE AREA, 3 MISSILE-HOLD POSITIONS

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BLACK SHIELD MSN BX6709, 19 JUL 67

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25X1A

OCCUPIED BY VEHICLES/PIECES OF EQUIPMENT, AND AN OCCUPIED ACQUISITION RADAR POSITION.

OB -- 5 LAUNCHERS WITH POSSIBLE MISSILES, A GUIDANCE RADAR, AN ACQUISITION RADAR, AND 3 VEHICLES/PIECES OF EQUIPMENT.

25X1D

HA NOI SAM SITE BØ4-2 (5)

SITE IS UNOCCUPIED.

25X1D

HA NOI SAM SITE B12-2 (3)

SITE IS UNOCCUPIED.

25X1D

HA NOI SAM SITE B25-2 (11)

SITE IS UNOCCUPIED.

25X1D

HA NOI SAM SITE B29-2 (17)

SITE IS UNOCCUPIED.

25X1D

HA NOI SAM SITE B30-2 (16)

SITE IS UNOCCUPIED.

25X1D

HA NOI SAM SITE C30-2 (7)

SITE IS UNOCCUPIED.

VN 2111N 10559E

2056N 10604E

VN

VN 2054N 10536E

VN 21Ø4N 1Ø539E

VN 21Ø6N 1Ø539E

VN 2113N 10521E

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BLACK SHIELD MSN BX6709, 19 JUL 67

R-134/67

25X1D

district and a second second

HA NOI SAM SITE D19-2 (12)

VN 2023N 10547E

25X1A

SITE IS UNOCCUPIED.

25X1D

HA NOI SAM SITE B17-2 (1)

VN 2047N 10554E

SITE CONSISTS OF 6 OCCUPIED REVETTED LAUNCH POSITIONS, AN OCCUPIED REVETTED GUIDANCE AREA, 3 REVETTED MISSILE-HOLD POSITIONS (1 WITH A TRANSPORTER, 1 WITH A TENT, AND 1 UNOCCUPIED), AND AN OCCUPIED ACQUISITION RADAR POSITION.

OB -- 6 LAUNCHERS WITH MISSILES, 1 MISSILE TRANSPORTER, A GUIDANCE RADAR WITH 8 VANS, AND AN ACQUISITION RADAR.

25X1D

HA NOI SAM SITE B21-2 (2)

VN 2051N 10545E

SITE IS UNOCCUPIED.

25X1D

HA NOI SAM SITE C28-2 (13)

VN 2105N 10529E

SITE IS UNOCCUPIED.

25X1D

HA NOI SAM SITE D31-2 (8)

VN 2121N 10522E

SITE IS UNOCCUPIED.

25X1D

HA NOI SAM SITE All-2 (9)

SITE IS UNOCCUPIED.

VN 2100N 10555E

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BLACK SHIELD MSN BX67Ø9, 19 JUL 67

R-134/67

25X1D

25X1A

HA NOI SAM SITE A24-2 (19)

VN 2056N 10543E

SITE CONSISTS OF 6 OCCUPIED REVETTED LAUNCH POSITIONS, AN OCCUPIED REVETTED GUIDANCE AREA, 3 REVETTED MISSILE-HOLD POSITIONS (2 CONTAINING TENTS), AND AN OCCUPIED REVETTED ACQUISITION RADAR POSITION.

OB -- 6 LAUNCHERS WITH MISSILES, A GUIDANCE RADAR WITH 7 VANS, AND AN ACQUISITION RADAR.

25X1D

HA NOI SAM SITE D31A-2 (28)

VN 2124N 10517E

SITE IS UNOCCUPIED.

25X1D

HA NOI SAM SITE D16-2 (24)

VN 2034N 10607E

SITE IS UNOCCUPIED.

25X1D

HA NOI SAM SITE D36-2 (39)

VN 2132N 10547E

SITE IS UNOCCUPIED.

25X1D

HA NOI SAM SITE CØ6-2 (32)

VN 2119N 10615E

SITE IS PROBABLY UNDCCUPIED. OBLIQUITY LIMITS

INTERPRETATION.

25X1D

HA NOI SAM SITE CØ7-2 (30)

VN 2116N 1Ø619E

IDENTIFICATION ONLY.

#### Approved For Release 2001/15/16 RETA-RDP78B04560A006000010009-3

BLACK SHIELD MSN BX6709, 19 JUL 67

R-134/67

25X1D 25X1A 2123N 10520E HA NOI SAM SITE D318-2 (29) SITE IS UNOCCUPIED. 25X1D VN 2122N 1Ø635E HA NOI SAM SITE EØ7-2 (31) IDENTIFICATION ONLY. 25X1D VN 2128N 10509E YEN BAI SAM SITE C14-2 (122) SITE RETURNED TO CULTIVATION AND WILL NO LONGER BE REPORTED BY NPIC. 25X1D 2136N 10507E YEN BAI SAM SITE B12-2 (116) SITE IS UNOCCUPIED. 25X1D 2141N 10522E YEN BAI SAM SITE C10-2 (193) SITE IS UNOCCUPIED. 25X1D 2146N 10513E YEN BAI SAM SITE B11-2 (194)

SITE IS UNOCCUPIED.

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BLACK SHIELD MSN BX67Ø9, 19 JUL 67

R-134/67

				25X1A
	YEN BAI SAM SITE CØ7-2 (202)	VN	2144N 1Ø515E	where the second of the secon
	SITE IS UNOCCUPIED.			14 (M. 649)
25X1D				
	YEN BAI SAM SITE CØ9-2 (2Ø6)	VN	2144N 1Ø518E	
	SITE IS UNDCCUPIED.			
25X1D	AND THE RESIDENCE OF THE PARTY			
	YEN BAI SAM SITE C17-2 (208)	VN	2123N 10517E	
	SITE IS UNOCCUPIED.			
25X1D				
	HAI PHONG SAM SITE A29-2 (21)	VN	2Ø52N 1Ø634E	
	IDENTIFICATION ONLY.			
25X1D				
	HAI PHONG SAM SITE A20-2 (25)	VN	2044N 10639E	
	SITE IS UNOCCUPIED.			
25X1D	The way the way of any will be at our analysis and with what will be a second or the second of the s			
	HAI PHONG SAM SITE A17-2 (34)	VN	2047N 10642E	
	IDENTIFICATION ONLY.			
25X1D				
	HAI PHONG SAM SITE A29A-2 (37)	VN	2053N 10631E	Angel Control
	SITE IS UNOCCUPIED.			

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BLACK SHIELD MSN BX6709, 19 JUL 67

R-134/67

						25X1A
	HAI	PHONG SAM SITE B33-2 (38)	VN	21Ø7N	10630E	
		IDENTIFICATION ONLY.			- 11	
25X1D						
	HAI	PHONG SAM SITE C32-2 (58)	VN	21Ø6N	1Ø623E	
		IDENTIFICATION ONLY.				
25X1D						
	HAI	PHONG SAM SITE C32A-2	VN	2106N	10622E	
		IDENTIFICATION ONLY.				
25X1D						
	HAI	PHONG SAM SITE B28-2 (60)	VN	2Ø52N	10620E	
		SITE IS UNOCCUPIED.				
25X1D						
	HAI	PHONG SAM SITE B30-2 (61)	VN	2Ø59N	10621E	
		IDENTIFICATION ONLY.				
25X1D						
						i i i i i i i i i i i i i i i i i i i
	HAI	PHONG SAM SITE A23-2 (66)	٧N	2Ø45N	10635E	9
		SITE IS UNOCCUPIED.				
25X1D						i iliyati il
20/(10						
	НАI	PHONG SAM SITE C3Ø-2 (72)	VN	21Ø1N	10619E	
		SITE IS UNOCCUPIED.				

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BLACK SHIELD MSN BX67Ø9, 19 JUL 67

R-134/67

25X1A

HAI	PHONG	SAM	SITE	C28-2	(73)

SITE IS UNOCCUPIED.

25X1D

HAI PHONG SAM SITE A17A-2 (86)

SITE IS UNOCCUPIED.

25X1D

HAI PHONG SAM SITE D35-2 (89)

IDENTIFICATION ONLY.

25X1D

THANH HOA SAM SITE B28-2 (22)

SITE IS UNOCCUPIED.

25X1D

THANH HOA SAM SITE CØ2-2 (23)

SITE IS UNOCCUPIED.

25X1D

THANH HOA SAM SITE BØ1-2 (26)

SITE IS UNOCCUPIED.

25X1D

THANH HOA SAM SITE BØ2-2 (27)

SITE IS UNOCCUPIED.

25X1D

VN 2042N 10644E

VN 2053N 10617E

VN 2121N 10630E

VN 1949N 1Ø535E

VN 2009N 10554E

VN 2006N 10550E

VN 2006N 10550E

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BLACK SHIELD MSN BX6709, 19 JUL 67

R-134/67 25X1A

THANH HOA SAM SITE DØ4-2 (42) VN 2016N 10606E SITE IS UNDCCUPIED. 25X1D VN 2013N 10559E THANH HOA SAM SITE CØ3-2 (46) SITE IS UNOCCUPIED. 25X1D THANH HOA SAM SITE CØ2A-2 (65) VN 2010N 10553E SITE IS UNOCCUPIED. 25X1D THANH HOA SAM SITE A17-2 (67) VN 1945N 10547E SITE IS UNOCCUPIED. 25X1D THANH HOA SAM SITE CØ4-2 (68) VN 2011N 10604E SITE IS UNOCCUPIED. 25X1D THANH HOA SAM SITE DØ2-2 (69) VN 2Ø25N 1Ø6Ø1E SITE IS UNOCCUPIED. 25X1D THANH HOA SAM SITE CØ1-2 (77) 2013N 10551E SITE IS UNOCCUPIED.

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BLACK SHIELD MSN BX67Ø9, 19 JUL 67

R-134/67

						25X1A
	THANH HOA	SAM SITE DØ3-2 (79)	VN	2Ø21N	10604E	A Company of the Comp
	SITE	IS UNOCCUPIED.				
25X1D	÷					
	THANH HOA	SAM SITE DØ3A-2 (8Ø)	VN	2Ø21N	10600E	
	SITE	IS UNOCCUPIED.				
25X1D						
	THANH HOA	SAM SITE A19-2 (87)	VN	1941N	10546E	
	SITE	IS UNOCCUPIED.				P C C C C C C C C C C C C C C C C C C C
25X1D						
	THANH HOA	SAM SITE B28A-2 (100)	VN	195ØN	1Ø529E	Participants of the state of th
	SITE	IS UNOCCUPIED.				
25X1D						
	THANH HOA	SAM SITE B27-2 (109)	VN	1948N	1Ø532E	
	SITE	IS UNOCCUPIED.				** ** **
25X1D						
	THANH HOA	SAM SITE A14-2 (111)	VN	1945N	10550E	
	SITE	IS UNOCCUPIED.				1.0 to 5 to
25X1D						
	THANH HOA	SAM SITE D20-2 (123)	VN	1916N	1Ø535E	
	SITE	IS UNOCCUPIED.				
051445						

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BLACK SHIELD MSN BX6709, 19 JUL 67

R-134/67 25X1A

				25X1A
	THANH HOA SAM SITE D2ØA-2 (13Ø)	VN	1915N 1Ø535E	r for me
	SITE IS UNOCCUPIED.			
25X1D				
	THANH HOA SAM SITE A17A-2 (153)	VN	1947N 10547E	
	SITE IS UNOCCUPIED.			
25X1D				
	THANH HOA SAM SITE A13-2 (154)	VN	1945N 1Ø552E	
	SITE IS UNOCCUPIED.			
25X1D				
	HA NOI SAM SITE B3ØA-2 (43)	VN	21Ø8N 1Ø535E	
	SITE IS UNOCCUPIED.			
25X1D				
	HA NOI SAM SITE C3ØA-2 (44)	VN	2112N 1Ø521E	
	SITE IS UNDCCUPIED.			
25X1D	atti uusidensi Cushinkushii — A. Ah unti untik — datti ti			
	HA NOI SAM SITE DØ3-2 (41)	VN	2128N 10607E	
	IDENTIFICATION ONLY.			
25X1D				
	HA NOI SAM SITE DØ4-2 (33)	VN	2125N 10612E	

IDENTIFICATION ONLY.

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BLACK SHIELD MSN BX67Ø9, 19 JUL 67

R-134/67

25X1A

HA NOI SAM SITE A17A-2 (45)

VN 2052N 10554E

SITE CONSISTS OF 6 OCCUPIED REVETTED LAUNCH POSITIONS, AN OCCUPIED REVETTED GUIDANCE AREA, 3 UNOCCUPIED REVETTED MISSILE-HOLD POSITIONS, AND AN OCCUPIED REVETTED ACQUISITION RADAR POSITION.

OB -- 6 LAUNCHERS WITH MISSILES, A GUIDANCE RADAR WITH 6 VANS, AND AN ACQUISITION RADAR.

25X1D

HA NOI SAM SITE C3ØC-2 (51)

VN 2114N 1Ø523E

SITE IS UNOCCUPIED.

25X1D

HA NOI SAM SITE CØ1-2 (53)

VN 2125N 10551E

SITE IS UNOCCUPIED.

25X1D

HA NOI SAM SITE CØ5-2 (62)

VN 2117N 10605E

SITE IS UNDCCUPIED.

25X1D

HA NOI SAM SITE CØ4-2 (54)

VN 2124N 10611E

SITE IS UNOCCUPIED.

25X1D

HA NOI SAM SITE CØ2-2 (56)

VN 2122N 1Ø558E

SITE IS UNOCCUPIED.

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BLACK SHIELD MSN BX6709, 19 JUL 67

R-134/67 25X1A

HA NOI SAM SITE CØ4A-2 (57)

VN 212ØN 1Ø6Ø8E

SITE IS UNOCCUPIED.

25X1D

HA NOI SAM SITE CØ1A-2 (63)

VN 2129N 10554E

SITE IS UNOCCUPIED.

25X1D

HA NOI SAM SITE B33-2 (64)

VN 2110N 10544E

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (5 OCCUPIED), AN OCCUPIED GUIDANCE AREA, AND AN OCCUPIED ACQUISITION RADAR POSITION.

OB -- 5 LAUNCHERS WITH MISSILES, A GUIDANCE RADAR WITH 5 VANS, AND AN ACQUISITION RADAR.

25X1D

HA NOI SAM SITE D35-2 (75)

VN 2138N 10537E

SITE IS UNOCCUPIED.

25X1D

HA NOI SAM SITE CØ6A-2 (78)

VN 2115N 10616E

IDENTIFICATION ONLY.

25X1D

HA NOI SAM SITE C13-2 (81)

VN 2045N 10613E

SITE IS UNOCCUPIED.

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BLACK SHIELD MSN BX6709, 19 JUL 67

R-134/67

				25X1A
	HA NOI SAM SITE C11-2 (84)	VN	2055N 10615E	A second
	SITE IS UNOCCUPIED.			E park service
25X1D				pilot print
	HA NOI SAM SITE C12-2 (88)	VN	2052N 10611E	
	SITE IS UNOCCUPIED.			e il piùs sons pos
25X1D				re seed there
	HA NOI SAM SITE C300-2 (92)	VN	2112N 10530E	and there were the
	SITE IS UNDCCUPIED.			of though the state of the
25X1D				one and the sections
	HA NOI SAM SITE BØ7-2 (95)	VN	2108N 10609E	2
	SITE IS UNOCCUPIED.			in the state of th
25X1D				and and print and
	HA NOI SAM SITE DØ6-2 (105)	VN	2118N 1Ø621E	Aust band band
	IDENTIFICATION ONLY.			Pares Pares
25X1D				and and and and
	HA NOI SAM SITE C3ØE-2 (114)	VN	2111N 1Ø521E	had had had
	SITE IS UNOCCUPIED.			most most cont
25X1D				pine,
	BAC CAN SAM SITE C22-2 (76)	VN	2151N 1Ø536E	**************************************
	SITE IS UNOCCUPIED.			

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BLACK SHIELD MSN BX6709, 19 JUL 67

R-134/67

		CONOR SITELD HOLD IN	UUL	• •		11 13 17 01
						25X1A
	ВАС	CAN SAM SITE B20-2 (90)	VN	2151N	10544E	The State of the S
		SITE IS UNOCCUPIED.				<b>1</b>
25X1D						
						44 44 44 44 44 44 44 44 44 44 44 44 44
	BAC	CAN SAM SITE C20-2 (96)	VN	2144N	10542E	7. 7. 7.
		SITE IS UNOCCUPIED.				
25X1D						
						4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
	BAC	CAN SAM SITE C19-2 (192)	VN	2138N	10546E	
		SITE IS UNOCCUPIED.				
25X1D						
						कर क्रम क्रम क्रम क्रम
	AOH	BINH SAM SITE A19-2 (82)	VN	2040N	10519E	
		SITE IS UNOCCUPIED.				
25X1D						
	AOH	BINH SAM SITE B2Ø-2 (83)	VN	2035N	1Ø517E	¥ 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
		SITE IS UNDCCUPIED.				
25X1D						4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
	AOH	BINH SAM SITE B22-2 (94)	VN	2Ø38N	1Ø513E	# ** **
		SITE IS UNOCCUPIED.				
25X1D						
ZOVID						7
	HOA	BINH SAM SITE B17-2 (170)	VN	2Ø3ØN	1Ø525E	\$0 000 persons 200 at 100 at 1

SITE IS UNOCCUPIED.

#### Approved For Release 2001/56/98-6014-RDP78B04560A006000010009-3

BLACK SHIELD MSN BX6709, 19 JUL 67

R-134/67

25X1A

HOA BINH SAM SITE C17-2 (201)

VN 2Ø28N 1Ø525E

SITE IS UNDCCUPIED.

25X1D

HOA BINH SAM SITE B19-2 (198)

VN 2032N 10520E

SITE IS PROBABLY UNOCCUPIED. OBLIQUITY LIMITS

INTERPRETATION.

25X1D

HOA BINH SAM SITE BØ8-2 (212)

VN 2Ø52N 1Ø533E

SITE IS UNOCCUPIED.

25X1D

HAI PHONG SAM SITE D35A-2 (97)

VN 2123N 1Ø634E

IDENTIFICATION ONLY.

25X1D

HAI PHONG SAM SITE A27-2 (99)

VN 2051N 10637E

IDENTIFICATION ONLY.

HAI PHONG SAM SITE D22-2 (152)

VN 2024N 10624E

SITE IS UNDCCUPIED.

25X1D

HAI PHONG SAM SITE C21-2 (157)

VN 2024N 10630E

SITE IS UNOCCUPIED.

## Approved For Release 2001/19 FOR ETA-RDP78B04560A006000010009-3 BLACK SHIELD MSN BX6709, 19 JUL 67

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25X1A

		25X1A
	HAI PHONG SAM SITE D23-2 (174)	VN 2028N 10614E
	SITE IS UNDCCUPIED.	
25X1D		
	HAI PHONG SAM SITE B27-2 (209)	VN 2049N 10623E
	IDENTIFICATION ONLY.	
25X1D		
	VINH SAM SITE C19-2 (101)	VN 1818N 1Ø539E
	SITE IS UNOCCUPIED.	
25X1D		
	VINH SAM SITE C32-2 (102)	VN 1900N 10518E
	SITE IS UNOCCUPIED.	
25X1D		
	VINH SAM SITE B16-2 (103)	VN 1822N 1Ø548
	SITE IS UNOCCUPIED.	
25X1D	the second secon	
	VINH PROBABLE SAM SITE (113)	VN 1900N 10518E
	SITE IS UNOCCUPIED.	an Property Control
25X1D		
	VINH SAM SITE D32-2 (106)	VN 1900N 10516E
	SITE IS UNOCCUPIED.	
25X1D	population, qualitate	

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BLACK SHIELD MSN BX67Ø9, 19 JUL 67

R-134/67

						25X1A
	VINH	SAM SITE A07-2 (127)	VN	184ØN	10542E	
		IDENTIFICATION ONLY.				
25X1D		Approximate the second of the				
	VINH	SAM SITE C32A-2 (140)	VN	1859N	1Ø517E	
,		SITE IS UNOCCUPIED.				
25X1D						
	NINH	SAM SITE C3Ø-2 (144)	VN	1848N	10518E	
0EV4D		SITE IS UNOCCUPIED.				6. 6. 6. 6. 6.
25X1D		A SINTER EXPENSION MATERIAL AND				
	VINH	SAM SITE C32B-2 (149)	VN	1859N	1Ø518E	
		SITE IS UNOCCUPIED.				
25X1D						
	VINH	SAM SITE B21-2 (150)	VN	1828N	1Ø536E	
	A T.411	SITE IS UNOCCUPIED.	• • •			
25X1D						
	VINH	SAM SITE B29-2 (151)	VN	1844N	10526E	
		SITE IS UNOCCUPIED.				
25X1D						
	VINH	SAM SITE B32-2 (173)	VN	1849N	1Ø529E	
		SITE IS UNOCCUPIED.				

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BLACK SHIELD MSN BX67Ø9, 19 JUL 67

R-134/67

	VINH SAM SITE AØ1-2 (176)	VN	1846N	1Ø541E	25X1A
	IDENTIFICATION ONLY.				क्षीति सम्बद्धाः स्टब्स् क्षीति । इति
25X1D	and the second s				
	VINH SAM SITE A36-2 (179)	VN	1844N	1Ø54ØE	
	IDENTIFICATION ONLY.				
25X1D					
	VINH SAM SITE (190)	VN	1837N	1Ø548E	
	IDENTIFICATION ONLY.				
25X1D					200 200 200 200 200 200 200 200 200 200
	VINH SAM SITE C31-2 (213)	VN	1854N	1Ø518E	30 30 30
	SITE IS UNOCCUPIED.				
25X1D					
	HA NOI SAM SITE BØ1-2 (119)	VN	2117N	1Ø553E	
	SITE IS UNOCCUPIED.				
25X1D					
	HA NOI SAM SITE C33-2 (120)	VN	2118N	1Ø537E	
	IDENTIFICATION ONLY.				
25X1D					
	HA NOI SAM SITE BØ1A-2 (124)	VN	2114N	10553E	
	SITE IS UNOCCUPIED.				
05)/45					

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BLACK SHIELD MSN BX67Ø9, 19 JUL 67

R-134/67

25X1A

HA NOI SAM SITE A33-2 (125)

VN 21Ø9N 1Ø546E

SITE IS UNOCCUPIED.

25X1D

HA NOI SAM SITE D36A-2 (126)

VN 2135N 1Ø55ØE

SITE CONSISTS OF 4 UNOCCUPIED, UNREVETTED LAUNCH POSITIONS AND A REVETTED GUIDANCE AREA.

25X1D

HA NOI SAM SITE CØ18-2 (128)

VN 2128N 10552E

SITE IS UNOCCUPIED.

25X1D

HA NOI SAM SITE AØ1-2 (133)

VN 2107N 10552E

SITE CONSISTS OF 6 OCCUPIED REVETTED LAUNCH POSITIONS, AN OCCUPIED GUIDANCE AREA, AND AN OCCUPIED ACQUISITION RADAR POSITION.

OB -- 6 LAUNCHERS WITH MISSILES, A GUIDANCE RADAR WITH 5 VANS, AND AN ACQUISITION RADAR.

25X1D

HA NOI SAM SITE CØ3-2 (138)

VN 2121N 10600E

IDENTIFICATION ONLY.

25X1D

HA NOI SAM SITE CØ3A-2 (141)

VN 2119N 10602E

IDENTIFICATION ONLY.

#### Approved For Release 2001/1\$\( \bar{1} \bar{1}

BLACK SHIELD MSN BX6709, 19 JUL 67

R-134/67 25X1A

HA NOI SAM SITE A14-2 (142)

VN 2056N 10558E

SITE CONSISTS OF 6 OCCUPIED REVETTED LAUNCH POSITIONS AND AN OCCUPIED REVETTED GUIDANCE AREA.

OB -- 6 LAUNCHERS WITH MISSILES AND A GUIDANCE RADAR WITH 6 VANS.

25X1D

HA NOI SAM SITE C32-2 (143)

VN 2119N 1Ø531E

SITE IS UNOCCUPIED.

25X1D

HA NOI SAM SITE B32-2 (146)

VN 2115N 10535E

SITE IS UNOCCUPIED.

25X1D

HA NOI SAM SITE BØ7A-2 (148)

VN 2109N 10608E

SITE IS UNDCCUPIED.

25X1D

HA NOI SAM SITE C17-2 (147)

VN 2036N 10601E

SITE IS UNOCCUPIED.

25X1D

HA NOI SAM SITE A31-2 (159)

VN 2104N 10546E

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (4 OCCUPIED), A GUIDANCE AREA CONTAINING AN UNIDENTIFIED PIECE OF EQUIPMENT, AND AN OCCUPIED ACQUISITION RADAR POSITION.

OB -- 4 LAUNCHERS WITH MISSILES, AN ACQUISITION RADAR, AND AN UNIDENTIFIED PIECE OF EQUIPMENT.

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BLACK SHIELD MSN BX6709, 19 JUL 67

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25X1D 25X1A 2037N 10557E HA NOI SAM SITE C17A-2 (161) SITE IS UNOCCUPIED. 25X1D 2049N 10557E HA NOI SAM SITE B16-2 (162) SITE IS UNOCCUPIED. 25X1D VN 2026N 10529E HA NOI SAM SITE E22-2 (164) SITE IS UNDCCUPIED. 25X1D 2033N 10600E HA NOI SAM SITE C17B-2 (165) SITE IS UNOCCUPIED. 25X1D 2041N 10605E HA NOI SAM SITE C16-2 (166) SITE IS UNOCCUPIED. 25X1D 21Ø8N 1Ø558E HA NOI SAM SITE AØ5-2 (158) SITE IS UNOCCUPIED. 25X1D 2134N 10546E VN HA NOI SAM SITE D36B-2 (168) SITE IS UNOCCUPIED.

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BLACK SHIELD MSN BX6709, 19 JUL 67

R-134/67

	25X1D		
	and the contract of the contra		25X1A
	HA NOI SAM SITE CØ38-2 (167)	VN 2121N 10600	And the second s
	SITE IS UNOCCUPIED.		9. e
25X1D			
	HA NOI SAM SITE D31C-2 (131)	VN 2124N 10517	E
	SITE IS UNDCCUPIED.		1 (2) 1 (2)
25X1D			;
	THANH HOA SAM SITE CØ48-2 (172)	VN 2008N 10602	E
	IDENTIFICATION ONLY.		1 2 (S) 1 2 (S)
25X1D			; }; ; }
	THANH HOA SAM SITE CØ3A-2 (156)	VN 2015N 10558	E
	SITE IS UNOCCUPIED.		
25X1D			
	THANH HOA SAM SITE BØ1A-2 (160)	VN 2006N 10549	DE
	SITE IS UNOCCUPIED.		₩   † }   † }
25X1D			# 50 # 50
	THANH HOA SAM SITE CØ1A-2 (163)	VN 2014N 1054	ВЕ
	SITE IS UNOCCUPIED.		1 50 1 2
25X1D			# \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
	THANH HOA SAM SITE CØ4A-2 (155)	VN 2009N 1060	ØE
	IDENTIFICATION ONLY.		

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BLACK SHIELD MSN 8X67Ø9, 19 JUL 67

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25X1A

25X1D

THANH HOA SAM SITE D21A-2 (175)

VN 1914N 1Ø533E

-

SITE IS UNOCCUPIED.

25X1D

HA NOI SAM SITE CØ58-2 (171)

VN 2122N 10615E

IDENTIFICATION ONLY.

25X1D

HA NOI SAM SITE B27-2 (180)

VN 2059N 10533E

SITE IS UNOCCUPIED.

25X1D

HA NOI SAM SITE B13-2 (184)

VN 2050N 10605E

SITE IS UNOCCUPIED.

25X1D

HA NOI SAM SITE B28-2 (189)

VN 2101N 10532E

SITE CONSISTS OF 6 UNREVETTED LAUNCH POSITIONS (4 OCCUPIED) AND AN OCCUPIED UNREVETTED GUIDANCE AREA.

OB -- 4 LAUNCHERS WITH MISSILES AND A GUIDANCE RADAR.

25X1D

HA NOI SAM SITE BØ4A-2 (186)

VN 2118N 10602E

SITE IS UNOCCUPIED.

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BLACK SHIELD MSN BX67Ø9, 19 JUL 67

R-134/67

				25X1A
	HA NOI POSS SAM SITE (199P)	VN	2134N 10	600E
	IDENTIFICATION ONLY.			Min
25X1D				e and a second
	HA NOI POSS SAM SITE (200P)	VN	2134N 10	600F
	IDENTIFICATION ONLY.	***	223111 22	
25X1D	IDENTIFICATION ONLY.			
25/10				
	HA NOI SAM SITE CØ1D-2 (195)	VN	213ØN 1Ø	552E
	SITE IS UNOCCUPIED.			
25X1D	Kinder som der men seller i dem i i i i deren ser i men en de tresserendes her som sens er en er de d			
	UA MOT CAM CITE (2005)	1/81	2128N 1Ø	SSSE
	HA NOI SAM SITE (205)	VN	2120N 18	3336
	SITE IS UNOCCUPIED.			
25X1D	Sign provide the main address and the state of the state			
	HA NOI SAM SITE (211)	VN	21Ø8N 1Ø	527E
	IDENTIFICATION ONLY.			4.15
25X1D				- (p) () - (p) () - (p) ()
			A 100 20 9 3 3 4 20	150( 150(
	VINH LINH SAM SITE A25-2 (177)	VN	17Ø1N 1Ø	655E
	SITE IS UNOCCUPIED.			1/3/( 1/3/( 1/3//
25X1D				1,50 ( 1,50 ( 1,50 (
	VINH LINH SAM SITE A26-2 (187)	VN	17Ø1N 10	: //***
	SITE IS UNOCCUPIED.			

BLACK SHIELD MSN BX6709, 19 JUL 67

R-134/67

25X1A

HA NOI PROB SA-2 MISSILE EQPT TRNG AREA VN 2127N 10555E

PROBABLE SA-2 MISSILE EQUIPMENT TRAINING AREA APPEARS NO MISSILES OR MISSILE-ASSOCIATED EQUIPMENT ACTIVE. OBSERVED.

25X1D

YAI-CHENG PROB RADAR SITE

CH 1818N 10910E

IDENTIFICATION ONLY.

25X1D

HA NOI SAM SITE C29-2 (6)

2110N 10522E NO COMOR

SITE IS UNOCCUPIED.

25X1D

YEN BAI SAM SITE (215)

2155N 10508E NO COMOR

19.6 NM NE OF YEN BAI AT UTM WK142245.

NEWLY IDENTIFIED SITE CONSISTS OF 4 OCCUPIED UNREVETTED LAUNCH POSITIONS AND A POSSIBLY OCCUPIED GUIDANCE AREA.

OB -- 4 LAUNCHERS WITH MISSILES AND A POSSIBLE GUIDANCE RADAR.

25X1D

YEN BAI SAM SITE (216)

VN 2157N 10506E NO COMOR

20.1 NM NNE OF YEN BAI AT UTM WK112284.

NEWLY TRENTIFIED SITE CONSISTS OF 4 OCCUPIED UNREVETTED LAUNCH POSITIONS AND AN OCCUPIED GUIDANCE AREA.

OB -- 4 LAUNCHERS WITH MISSILES AND A GUIDANCE RADAR.

BLACK SHIELD MSN BX67Ø9, 19 JUL 67

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YEN BAI SAM SITE (217)

VN 2156N 10507E NO COMOR

19.7 NM NE OF YEN BAI AT UTM WK120267.

NEWLY IDENTIFIED SITE CONSISTS OF 3 UNOCCUPIED UNREVETTED POSITIONS AND AN UNOCCUPIED GUIDANCE AREA.

OB -- NONE.

25X1D

YEN BAI SAM SITE (218)

VN 2152N 10508E NO COMOR

17.9 NM NE OF YEN BAI AT UTM WK152182.

NEWLY IDENTIFIED SITE CONSISTS OF 4 UNOCCUPIED UNREVETTED LAUNCH POSITIONS AND AN UNOCCUPIED GUIDANCE AREA.

Air Facilities

## Approved For Release 2001 & EGRE & LIA-RDP78B04560A006000010009-3

BLACK SHIELD MSN BX6709, 19 JUL 67

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25X1A AIR FACILITIES 2323N 10320E CH MENG-TZU AIRFIELD WEST IDENTIFICATION ONLY. 25X1D 2048N 10636E HAIPHONG/KIEN AN AIRFIELD OB -- NONE OBSERVED. 25X1D 2059N 10550E HANDI/BAC MAI AIRFIELD OB -- 1 DERELICT AIRCRAFT IN HANGAR. 25X1D 2102N 10553E HANOI/GIA LAM AIRFIELD OB -- 10 FAGOT/FRESCO (1 WITH TAIL SECTION REMOVED), 3 CRATE, 1 CAB FUSELAGE, 7 COLT, 1 HOOK, AND 1 HOUND. 25X1D 2113N 10548E PHUC YEN AIRFIELD OB -- 9 FISHBED, 13 FAGOT/FRESCO, AND 2 DUMMY/DECOY AIRCRAFT. 25X1D 2124N 10616E VN KEP AIRFIELD

IDENTIFICATION ONLY.

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BLACK SHIELD MSN BX6709, 19 JUL 67

R-134/67 25X1A

PING-YUAN-CHIEH AIRFIELD

CH 2342N 10349E

IDENTIFICATION ONLY.

25X1D

HOA LAC AIRFIELD

VN 21Ø1N 1Ø53ØE

OB -- 2 FAGOT/FRESCO (1 WITH TAIL SECTION REMOVED) AND

2 DUMMY/DECOY AIRCRAFT.

25X1D

THO KHOI HELICOPTER DISPERSAL AREA

VN 2100N 10554E

NO COMOR

OB -- 2 HOOK AND 7 HOUND.

25X1D

HA NOI HELICOPTER DISPERSAL AREA

VN 2105N 10549E

NO COMOR

OB -- 3 HOOK.

Naval Activity/ Ports

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#### NAVAL ACTIVITY/PORTS

25X1A

BEN THUY COASTAL TRANSSHIPMENT POINT

VN 1839N 10542E

2.2 NM SE OF VINH ON WEST BANK OF THE SONG CA (RIVER).

ALL STRUCTURES DESTROYED OR DISMANTLED. OFFSHORE WHARF DAMAGED. COASTAL FREIGHTER CAPSIZED IMMEDIATELY ADJACENT TO WHARF. NO ACTIVITY OBSERVED.

25X1D

PEI-LI PORT FACILITIES

CH 1906N 10837E

IDENTIFICATION ONLY.

Military Activity

BLACK SHIELD MSN BX6709, 19 JUL 67

R-134/67

MILITARY ACTIVITY 25X1A MENG-TZU MILITARY COMPLEX CH 2321N 10323E IDENTIFICATION ONLY. 25X1D MENG-TZU MILITARY ACTIVITY 2325N 1Ø316E IDENTIFICATION ONLY. 25X1D CHIN-PING MILITARY COMPLEX 2247N 10314E IDENTIFICATION ONLY. 25X1D WEN-SHAN ARMY BARRACKS WEST 2322N 1Ø413E IDENTIFICATION ONLY. 25X1D HO-KOU ARMY BARRACKS NORTH 2232N 1Ø357E NO NEW CONSTRUCTION CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED. NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED. OB -- 14 CARGO TRUCKS. 25X1D THAI NGUYEN ARMY SUPPLY DEPOT NORTH 2138N 10551E NO APPARENT CHANGE SINCE BLACK SHIELD 25X1D 25X1D 25X1D

BLACK SHIELD MSN BX67Ø9, 19 JUL 67

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25X1A

BAC CAN ARMY BKS AND SUPPLY DEPOT

VN 2208N 10550E

IDENTIFICATION ONLY.

25X1D

BAC GIANG ARMY BARRACKS NE DINH XUYEN

VN 2117N 10612E

25X1D

NO APPARENT CHANGE SINCE BLACK SHIELD

25X1D

TSA-TI-PAO ROAD

CH 2302N 10341E

NO NEW ROADS, TRAILS OR RUAD IMPROVEMENTS OBSERVED. NO VEHICLES OBSERVED.

25X1D

WU-PU-CHIEH ROAD CONSTRUCTION

CH 2314N 10454E

IDENTIFICATION ONLY.

25X1D

HA NOI/LAO CAI RR SEGMENT 2

VN 2200N 10433E

ENTIRE RAIL SEGMENT OBSERVED FROM 2210N 10421E TO 2150N 10445E. BOMB DAMAGE OBSERVED AT UTM VK588288. SCALE PRECLUDES DETERMINATION OF SERVICEABILITY AT THIS POINT. REMAINDER OF SEGMENT APPEARS SERVICEABLE. FOUR PIECES OF ROLLING STOCK OBSERVED.

25X1D

HA NOI/LAO CAI RR SEGMENT 1

VN 2220N 10410E

ENTIRE RAIL SEGMENT OBSERVED OPERATIONAL FROM 2229N 10352E TO 2210N 10421E. EIGHT PIECES OF ROLLING STOCK OBSERVED. SCALE AND HAZE PRECLUDE COUNT OF ROLLING STOCK IN LAO CAI CLASSIFICATION YARD.

BLACK SHIELD MSN BX6709, 19 JUL 67

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25X1D



25X1A

HA NOI/LAO CAI RR SEGMENT 3

VN 2140N 10456E

RAIL SEGMENT COVERED FROM 2203N 10504E TO 2128N 10506E. SMALL SCALE AND CLOUD COVER PRECLUDES DETERMINATION OF SERVICEABILITY. NO ROLLING STOCK OBSERVED.

25X1D

HA NOI/PING-HSIANG RR SEGMENT 3

VN 2110N 10604E

ENTIRE RAIL SEGMENT OBSERVED OPERATIONAL BETWEEN 2122N 10615E TO 2101N 10551E. DAP CAU RAILROAD BY-PASS BRIDGE AT 2112N 10605E IS OPERATIONAL. RAIL ACTIVITY INCLUDES 85 ROLLING STOCK AND 4 LOCOMOTIVES WITH TENDERS. IN ADDITION 1 LOCOMOTIVE AND TENDER OBSERVED PULLING 40 ROLLING STOCK NORTH AT 2108N 10601E, 1 LOCOMOTIVE AND TENDER OBSERVED PULLING 25 ROLLING STOCK SOUTH, AND AN ADDITIONAL LOCOMOTIVE PULLING 12 ROLLING STOCK NORTH WITHIN RAIL YARD AT 2107N 10558E.

25X1D

HA NOI/LAO CAI RR SEGMENT 4

VN 2120N 10520E

ENTIRE RAIL SEGMENT OPERATIONAL FROM 2128N 10506E TO 2118N 10536E. VIET TRI RAILROAD BRIDGE IS STILL UNSERVICEABLE. RAIL TRAFFIC INCLUDES A TOTAL OF 85 PIECES OF ROLLING STOCK AND 2 POSSIBLE LOCOMOTIVES. AT LEAST 12 PIECES OF ROLLING STOCK DAMAGED OR DESTROYED AT 2117N 10528E. NUMEROUS PROBABLE RAIL CUTS NOTED ON RAIL SPUR.

25X1D

HA NOI/LAO CAI RR SEGMENT 5

VN 2110N 10548E

ENTIRE RAIL SEGMENT OBSERVED OPERATIONAL FROM 2118N 10536E TO 2101N 10551E. ACTIVITY INCLUDES 119 PIECES OF ROLLING STOCK AND 4 LOCOMOTIVES.

BLACK SHIELD MSN BX6709, 19 JUL 67

R-134/67

TRUCK CONVOY, LAO CAI AREA

VN 2223N 10414E NO COMOR

AT LEAST 23 CARGO TRUCKS OBSERVED TRAVELING SE ON ROUTE 4 NEAR THE VILLAGE OF COC XAM AT UTM VK216755.

(MAP REFERENCE -- AMS SERIES L7014, SHEET 5853-IV, 1ST ED.)

25X1D

VEHICLE CONVOY, NA TCHIANG

VN 22Ø9N 1Ø345E NO COMOR

AT LEAST 30 CARGO TRUCKS OBSERVED TRAVELLING SE ON ROUTE 132 NEAR NA TCHIANG AT UTM UK718512.

(MAP REFERENCE -- AMS SERIES L7014, SHEET 5753-II, 1ST ED.)

25X1D

25X1D



HO-KOU VEHICLE PARKS

CH 2232N 10356E NO COMOR

OB -- 42 CARGO TRUCKS.

Complexes

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BLACK SHIELD MSN BX6709, 19 JUL 67

R-134/67

COMPLEXES

25X1A

WEN-SHAN COMPLEX

2322N 10415E CH

IDENTIFICATION ONLY.

25X1D

25X1D

BAC GIANG COMPLEX

2116N 1Ø611E

NO APPARENT CHANGE SINCE BLACK SHIELD

25X1D

TUYEN QUANG COMPLEX

2148N 1Ø512E

NO APPARENT CHANGE SINCE BLACK SHIELD

25X1D

25X1D

LAO CAI COMPLEX

2230N 10358E

NO NEW CONSTRUCTION OR CHANGES IN INDUSTRIAL FACILITIES OR INDICATIONS OF TROOP AND SUPPLY BUILDUP.

25X1D

VIET TRI RAILROAD YARD

2118N 1Ø526E VN

AT LEAST 44 ROLLING STOCK, 12 ADDITIONAL PROBABLE DAMAGED/DESTROYED ROLLING STOCK, AND NUMEROUS RAIL CUTS OBSERVED ON RAIL SPURS WITHIN YARD. MAIN LINE IS PROBABLY OPERATIONAL.

25X1D

YEN VIEN RR CLASSIFICATION YARD

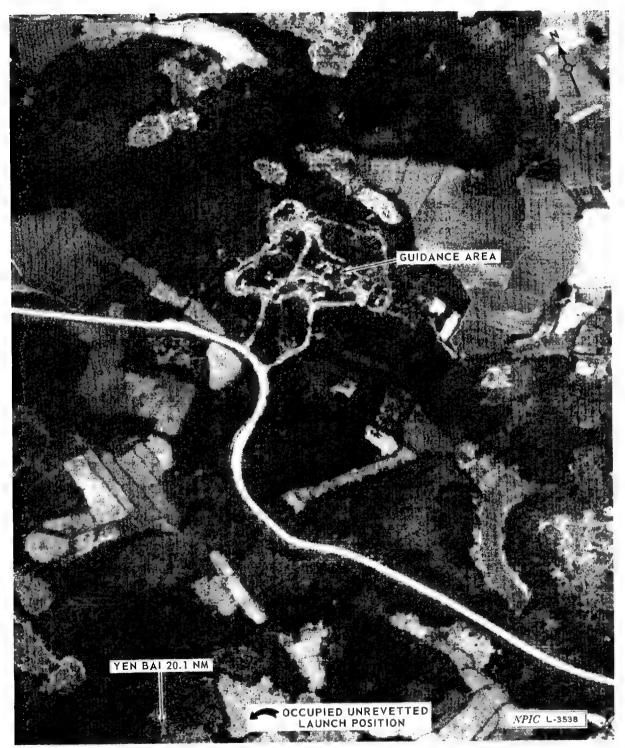
21Ø5N 1Ø555E VN

SIXTY-FIVE PIECES OF ROLLING YARD APPEARS SERVICEABLE. STOCK AND 3 POSSIBLE LOCOMOTIVES OBSERVED IN YARD AND 10 PIECES OF ROLLING STOCK ON LOOP TO LAO CAI LINE.

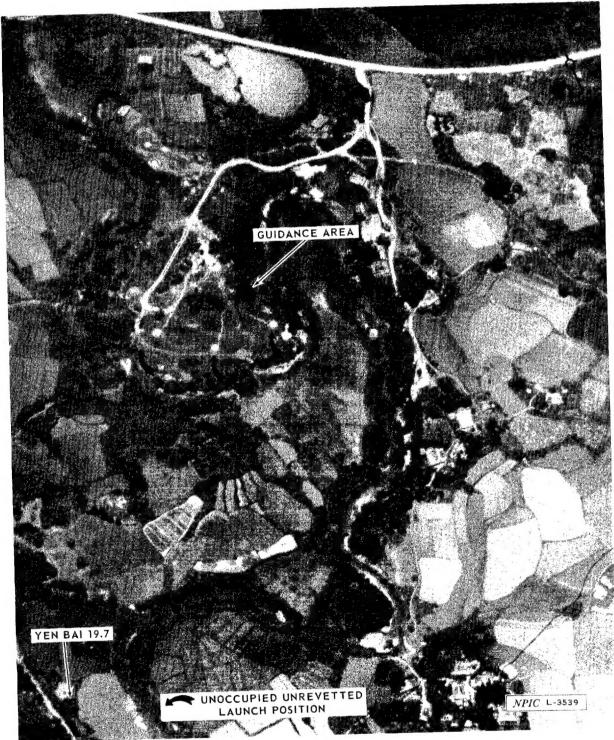
**Attachments** 



YEN BAI SAM SITE (215), NORTH VIETNAM



YEN BAI SAM SITE (216), NORTH VIETNAM



YEN BAI SAM SITE (217), NORTH VIETNAM



# Approved For Release 2001/1\$E6RETA-RDP78B04560A00600001900913MENT 5



PHÚC YEN AIRFIELD, NORTH VIETNAM